

VIISAN



Deliver Your Teaching Wirelessly!



4K@30fps
Output



16-Megapixel
Camera



16X Total
Zoom



Large Format
Shooting Area



Dual Band
Wi-Fi



Built-in
Battery



Intuitive
Control Buttons



Interactive
Software

VZ4W

4K Wireless Visualizer

- Max. Output Resolution up to 16-Megapixel
- Impressive 4K@30fps image quality
- Wi-Fi Direct Connection
- 16X Total Zoom
- Flexible mechanical arm design
- Built-in Microphone
- HDMI Direct Output, No PC Required
- USB-Type C, Plug and Play



Features



Instant Wi-Fi Direct Connection

With the Peer-to-Peer WiFi technology, it allows you directly connect to your computer without interfering with your existing school or work Wi-Fi or Ethernet connection.



Crystal-Clear 4K Quality

With 4K resolution plus 16X digital zoom capability, you can magnify the object and see every detail with amazing clarity.



Physical Buttons

The VZ4W integrates physical buttons for a more convenient user experience, it allows you to freeze the video, rotate image, and zoom in/out of the screen during the demonstration.



Distance Learning Ready

The VZ4W is UVC compliant and features a built-in mic. It can be used with all major video conferencing software such as Zoom, Microsoft Teams, and Google Meet.



Large A3 Shooting Area

The VZ4W equipped with an adjustable height mechanical arm. It allows you to capture larger A3 documents, books, and present anything you want from any angle.



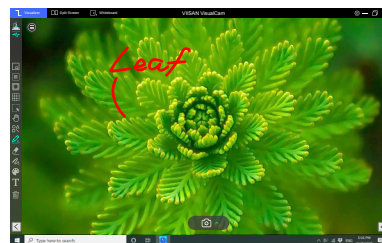
Multiple Connectivity

The VZ4W features three connection modes (Wi-Fi, HDMI, and USB). You can use it to connect with a computer, or directly connect with an LCD TV and projector.

SPECIFICATION

Max. Output Resolution	4608 x 3456 Pixels (16MP)
F/NO (Infinite)	2.2
TV lines	1100
Max. Shooting Area	430mm x 320mm (17"x12.6")
Max. HDMI Output Resolution / FPS	3840x2160@30fps (4K, 16:9)
USB Output Resolution / FPS	4608x3456@15fps (16MP, 4:3) 4160x3120@20fps (13MP, 4:3) 3840x2160@30fps (4K, 16:9) 2048x1536@30fps (QXGA, 4:3) 1920x1080@30fps&60fps (FHD, 16:9) 1280x960@30fps (SXGA-, 4:3) 1280x720@30fps (HD, 16:9) 1024x768@30fps (XGA, 4:3) 640x480@30fps (VGA, 4:3) 640x360@30fps (nHD, 16:9)
Video Format	H.264 / MJPG / YUY2
Focus	Auto / Manual
Lamp	LED
Image Rotation	0° / 90° / 180° / 270° / Flip / Mirror
PTZ	Yes
Freeze	Yes
Power Frequency	50 / 60 Hz
Wireless Compatibility	802.11a/b/g/n/ac
Wi-Fi mode	AP / Client (STA)
Wireless Working Frequency	5 GHz / 2.4 GHz
Connectivity	USB (Type-C) / HDMI
Microphone	Built-in Omnidirectional Microphone
Powered By	USB Type-C (5V/900mA)
Built-in Battery	Battery Work 6 Hours
Protocol	UVC
Support OS	Windows, macOS, Android
Dimensions	Extended: 347x115x381 mm Closed: 242x115x87 mm
Net Weight	1.36kg

INTERACTIVE SOFTWARE



Use the powerful VisualCam software to enhance your education, it provides various tools, split-screen comparison, picture-in-picture recording, and an interactive whiteboard to achieve a more user experience.

SYSTEM REQUIREMENTS

Windows 7, Windows 8.1, or Windows 10
Mac OS X® 10.7 or higher
Android 7.0 or higher
Intel® i3 processor or higher
4 GB RAM or more
Hard drive space for recorded videos
USB Type-C port

INSIDE THE BOX

VZ4W 4K Document Camera
USB type-C Cable
Quick Start Guide

WARRANTY

This product provides limited warranty continues for one (1) year from the date of purchase.

NOTE: Specifications are subject to change without notice



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